MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 28th March to Saturday 3rd April 1909.

No.	BANGALORE	Sunday 28	Monday 29	Tuesday 30	Wednesday 31	Thursday 1	Friday 2	Saturday 3
1	Barometer red. to 32° F.	26·944	26·918	26·906	26·882	26·860	26·854	26·901
2	Daily Barometric range	·141	·153	·155	·156	·139	·132	·135
3	Mean Dry Temperature in shade	79·1	80·1	82·4	82·4	80·9	81·6	80·3
4	Maximum do	94·7	94·7	95·8	95·8	95·7	95·5	91·5
5	Minimum do	64·6	66·8	69·8	71·8	67·2	69·0	70·3
6	Daily range of do	30·1	27·9	26·0	24·0	28·5	26·5	21·2
7	Mean Wet Temperature in shade	60·7	64·1	67·2	66·6	64·1	64·8	66·7
8	Minimum do	58·0	59·1	63·6	62·8	60·3	60 7	63·2
9	Pressure of Aqueous Vapour	·282	·463	·554	·497	·420	·438	·518
10	Humidity	25	44	52	44	38	39	50
11	Wind Vely. in Miles p. day to 8 A.M.	207	198	165	108	136	164	177
12	Mean Wind Direction	E	S b E	S E	S E b E	S	S b W	S E b E
13	Rainfall in inches to 8 A.M.	0	0	0	0	0	0	0
14	Total Rainfall from 1st January	0·63	0·63	0·63	0·63	0·63	0·63	0·63
15	Per cent of Cloudy Sky	0	13	20	37	10	20	57
16	Character of Weather	Fine clear	Fine passing clouds	Fine passing clouds	Fine passing clouds	Distant thunder and lightning	Fine passing clouds	Fine passing clouds

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 28th March to Saturday 3rd April 1909.

No.	MYSORE	Sunday 28	Monday 29	Tuesday 30	Wednesday 31	Thursday 1	Friday 2	Saturday 3
1	Barometer red. to 32° F.	27·423	27·397	27·313	27·362	27 347	27·339	27·384
2	Daily Barometric range	·152	·162	·16	·175	·169	·150	·133
3	Mean Dry Temperature in shade ...	82·0	82·6	82·8	81·6	80·1	81·1	73·9
4	Maximum do ...	95·1	95·2	96·0	95·0	94·6	95·0	85·7
5	Minimum do ...	69·2	70·2	70·3	70·1	66·0	67·6	62·4
6	Daily range of do ...	25·9	25·0	25·7	24·9	28·6	27·4	23·3
7	Mean Wet Temperature in shade ...	65·9	65·4	67·4	67·2	66·1	66·6	66·0
8	Minimum do ...	62·5	62·4	62·9	65·7	64·5	63·6	61·2
9	Pressure of Aqueous Vapour ...	·504	·488	·530	·502	·491	·484	·544
10	Humidity	47	45	46	45	49	46	58
11	Wind Vely. in Miles p. day to 8 A.M. ...	123	134	156	117	154	143	175
12	Mean Wind Direction	S b E	S E b E	W b S	S W b S	S E b E	S W b S	S E
13	Rainfall in inches to 8 A.M.	0	0	0	0	0 11	0·09	3·07
14	Total Rainfall from 1st January ...	1·35	1·35	1·35	1·35	1·46	1·55	4·62
15	Per cent of Cloudy Sky	13	10	43	53	13	3	73
16	Character of Weather	Fine	Fine	Fine	Fine	Thunderstorm	Thunderstorm	Thunderstorm

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 28th March to Saturday 3rd April 1909.

No.	HASSAN	Sunday 28	Monday 29	Tuesday 30	Wednesday 31	Thursday 1	Friday 2	Saturday 3
1	Barometer red. to 32° F.	26·907	26·885	26·859	26·861	26·823	26·8_0	26·85_
2	Dry Temperature in shade	73·7	72·4	73·6	74·7	71·5	76·2	70·5
3	Maximum do	93·5	93·3	92·1	91·4	93·8	93·7	89·4
4	Minimum do	66·3	66·8	66·2	64·5	66·1	67·3	66·2
5	Daily range of do	27·2	26·5	25·9	26·9	27·7	26·4	23·2
6	Wet Temperature in shade	69·3	68·2	67·5	68·8	68·8	65·8	65·5
7	Minimum do	61·0	60·0	63·2	63·3	63·9	62·1	61·2
8	Pressure of Aqueous Vapour	·662	·638	·598	·631	·672	·506	·567
9	Humidity	79	80	72	73	87	55	76
10	Wind Vely. in Miles p. day to 8 A.M.	110	144	154	135	152	155	114
11	Wind Direction	Calm	W N W	W S W	E N E	W N W	N N W	S
12	Rainfall in inches to 8 A.M.	0	0	0	0·07	0	0	0
13	Total Rainfall from 1st January	0·56	0·56	0·56	0·63	0·63	0·63	0·63
14	Per cent of Cloudy Sky	0	20	10	10	20	10	70
15	Character of Weather	Fine clear	Fine passing clouds	Fine passing clouds	Dist. thunder	Dist. thunder	Dist. thunder	Dist. thunder

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 28th March to Saturday 3rd April 1909.

No.	CHITALDRUG	Sunday 28	Monday 29	Tuesday 30	Wednesday 31	Thursday 1	Friday 2	Saturday 3
1	Barometer red. to 32° F.	27·591	27·571	27·544	27·569	27·501	27·513	27·561
2	Dry Temperature in shade	79·1	78·8	78·5	78·8	81·9	80·0	77·2
3	Maximum do	98·0	97·6	94·7	96·2	94·8	95·8	91·7
4	Minimum do	68·4	73·1	71·4	71·2	72·3	74·6	70·9
5	Daily range of do	29·6	24·5	23·3	25·0	22·5	21·2	20·8
6	Wet Temperature in shade	66·8	71·0	69·2	66·2	68·3	68·0	66·4
7	Minimum do	59·0	62·1	58·3	64·6	62·9	65·9	63·0
8	Pressure of Aqueous Vapour	·505	·662	·598	·488	·523	·536	·515
9	Humidity	51	67	61	49	48	52	54
10	Wind Vely. in Miles p. day to 8 A.M.	153	160	116	105	107	97	116
11	Wind Direction	Calm	W S W	W S W	E N E	W S W	W S W	S S E
12	Rainfall in inches to 8 A.M.	0	0	0	0·01	0	0	0·02
13	Total Rainfall from 1st January	1·26	1·26	1·26	1·27	1·27	1·27	1·29
14	Per cent of Cloudy Sky	0	0	0	0	10	20	40
15	Character of Weather	Dust haze	Dust haze	Dust haze	Thunderstorm	Distant thunder and lightning	Distant thunder and lightning	Thunderstorm

Dated 7th April 1909.

N. VENKATESA IYENGAR, *Chief Observer in charge, Mysore Meteorological Dept.*

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of Meteorological Observations for March 1909.

	Bangalore	Mysore	Hassan 8 A.M. Obsns.	Chitaldrug 8 A.M. Obsns.
Height of Observatory above Sea Level	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.
Barometer (red. to 32° F.) ...	26·920	27·396	26·864	27·553
Temperatures in shade :—				
Daily mean dry ...	78·3	79·8	71·7	77·6
Daily max. do ...	93·3	94·2	92·5	96·1
Daily min. do ...	64·5	66·2	62·2	70·0
Daily mean wet	61·0	62·7	64·1	64·6
Daily minimum wet ...	56·5	59·3	56·9	58·0
Temperatures of Radiation :—				
Daily max. Solar Heat in Vacuo	143·8	...	...	...
Daily min. Temp. on Grass..	58·2	...	...	...
Rainfall—Total in inches ...	...	...	0·37	0·07
Wind Direction (daily mean) ...	E S E	S E b E	S S W	S S W
Velocity (miles per day) ...	194	175	134	143
Clear Sky : Daily percentage ...	81	56	79	89
Bright Sunshine : Hours Daily	9·7	...	...	...

Dated 10th April 1909.

N. Venkatesa Iyengar,
Chief Observer in charge, Mysore Meteorological Dept.